CHIR PATEL

B.TECHIT STUDENT

PROFILE

Aiming to use my knowledge in coding languages to work on innovative projects and apply my skill set to the best of my abilities with the willingness to learn during the process.

PERSONAL SKILLS

Team Player

Adaptability

Time management

Leadership

Problem Solving

DIGITAL FOOTPRINT

- A chir.in
- in chir-patel-b4762b172
- github.com/Chirpatel
- (h) hackerrank.com/chirpatel

HOW TO REACH ME

□ chirpatel2@gmail.com

8200394603

FDUCATIONAL TRAINING

VELLORE INSTITUTE OF TECHNOLOGY, VELLORE(2017-PRESENT)

Bachelors of Technology in Information Technology

• CGPA (Till 6th Sem): 8.53

ST. ANN'S SCHOOL (2017)

Passed Higher Secondary

• Percentage: 70%

SHRI NARAYANA GURU VIDYALAYA (2015)

Passed Secondary

• Percentage: 80%

CAREER SUMMARY

INTERN AT BYPEOPLE TECHNOLOGIES (MAY,2019-JUNE,2019)

Worked under Web App Development department as frontend developer

PROGRAMMING SKILLS

Python C/C++ Java HTML CSS Javascript SQL

FRAMEWORKS / SYSTEMS

Bootstrap SaSS Jquery ReactJS NodeJS

Adobe Photoshop Adobe After Effects

VSCode

RESEARCH

SECURE BANKING TRANSACTIONS USING RSA AND TWO FISH **ALGORITHMS**

Finished a research paper in Cryptographic algorithms and had presented the paper in conference on 24-25 February, 2020 IEEE Xplore: https://ieeexplore.ieee.org/document/9077714/

PROJECTS

RETINAL DAMAGE PREDICTION

Developed Machine Learning model with can predict the type of retinal damage into 4 categories: DNV, CNV, DRUSEN and NORMAL. The model is developed to check retina damage using OCT images of Retina.

SUBJECT RECOMMENDATION SYSTEM

Developed Subject Recommendation System to recommend student similar student to already completed subjects using content and collabrative filtering method. The system Recommends subejct to students based on ratings and content of subject..

PSEUDO MUSIC AND NEWS APP

Developed a Responsive website were user can listen songs and read news using HTML, CSS, Javascript and Jquery.

FXTRA CURRICULAR

ENERGY AND ENVIRONMENT PROTECTION CLUB

Design Head and Part of Energy and Environment Protection Club